STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 125484
Permit No.
Basin No. 104

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 75672
WELL NAME (If applicable): DW 6

1. OWNER/CLIENT NAME: Carson City Utility Department
MAILING ADDRESS: 3505 Butti Way, Carson City, NV 89701

DETAILED ADDRESS AT WELL LOCATION: 3320 E. 5th Street, Carson City, NV 89701
Subdivision Name:
County: Carson City

2. PLS LOCATION: NW ¼ SW ¼ 15 Sec 15N N/S 20 E
PERMIT/WAIVER NO.: DW-128 (Issued by Water Resources) 010-031-06 (Current Parcel No.)

Latitude 39.161663° UTM E ☐ NAD 27
Longitude -119.730987 UTM N ■ NAD 83/WGS 84

3. WORKED PERFORMED
■ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Monitor
■ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
■ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Silty Clay			0	9
Packed Silty Sand			9	21
Silty Clay			21	24
Silty Sand			24	28
Silty Clay			28	48
Silty Sandy Clay			48	50
Plugged By Well Log 126788				

Date started: 14-Jun, 20 16
Date completed: 14-Jun, 20 16

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7. WATER QUALITIES
Static water level: 9 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
	NAD 27 39.161663 119.729792	

9. WELL CONSTRUCTION
Depth Drilled: 50 Feet Depth Cased: 50 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
24 Inches		0 Feet	50 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	6	SCH 40	0	50

ANNULAR MATERIALS
Sanitary Seal ■ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☐ Cement Grout	to		☐ Pumped	☐ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
■ Bentonite Chips	5 to	8	☐ Pumped	■ Poured
■ Gravel Pack [> 0.2 in.]	0 to	50	☐ Pumped	■ Poured
☐ Sand Pack [< 0.2 in.]	to		☐ Pumped	☐ Poured
☐ Other, explain:	to		☐ Pumped	☐ Poured

PERFORATIONS
Type of perforation: Machine Slot
Size of perforation: 0.032

From	To
20 Feet	50 Feet
Feet	Feet
Feet	Feet
Feet	Feet
Feet	Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name (Contractor): Viking Drilelrs, Inc.
Address (Contractor): 5950 Granite Lake Drive, Granite Bay, CA 95746
Phone: 916-742-1500
Nevada contractor's license number as issued by the State Contractor's Board: 0034680
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2361
Signed: (By driller performing actual drilling on site or contractor)
Date: 07-29-16

(Rev. 06-10) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.